

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY 1095415

Log No. _____
Permit No. _____
Basin 087

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 65 222

1. OWNER Kleinfelder ADDRESS AT WELL LOCATION P-2F-09-45
MAILING ADDRESS 4835 Langley Lane Reno Nevada 89502 Subdivision Name: _____ County: Washoe

2. LOCATION SW 1/4 NE 1/4 Sec 16 T 19 N R 20 E Latitude 39.5148000N UTM E 264567.35 NAD 27
PERMIT/WAIVER No. M10-1558 | 021-010-05 Longitude 119.7385600W N 43.77279.45 NAD 83/WGS 84
Parcel No. 28027

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test Stock
 Municipal/Industrial Monitor

5. WELL TYPE
 Cable Rotary RVC
 Air Other HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SANDY LOAM CLAY		0	2	2.0
CLAYEY SAND		2	4	2.0
SANDY LOAM CLAY		4	10	6.0
CLAYEY SAND	X	10	12.5	2.5
POORLY GRADED SAND w/CLAY	X	12.5	15.0	2.5
POORLY GRADED GRAVEL/SAND	X	15.0	30.0	15.0
POORLY GRADED SAND	X	30.0	32.5	2.5
POORLY GRADED GRAVEL/SAND	X	32.5	37.5	5.0
POORLY GRADED SAND w/CLAY	X	37.5	39.0	1.5
POORLY GRADED GRAVEL/SAND	X	39.0	43.5	4.5
POORLY GRADED SAND w/ GRAVEL	X	43.5	49.5	6.0
SANDY CLAY	X	49.5	52.0	2.5
POORLY GRADED SAND w/CLAY	X	52.0	59.5	7.5

9. WELL CONSTRUCTION

Depth Drilled 60 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)

	From	To		
<u>6</u> Inches	<u>0</u>	<u>60</u>	Feet	Feet
_____ Inches	_____	_____	Feet	Feet
_____ Inches	_____	_____	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>		<u>Schedule 80</u>	<u>0</u>	<u>20</u>

Perforations:

Type of perforation hor slot

Size of perforation 1020

From 20 feet to 5 feet

From _____ feet to _____ feet

From _____ feet to _____ feet

From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement _____ to _____ Pumped Poured

Cement Grout 60 to 21 Pumped Poured

Concrete Grout _____ to _____ Pumped Poured

≥30% Bentonite Grout _____ to _____ Pumped Poured

Gravel Pack: Yes No 21 to 3 Pumped Poured

Type: _____

Bentonite Chips: Yes No 3 to 1 Pumped Poured

Type: 3/8" bent chip

7. Water Level

Static water level: 10.45 feet below land surface

Artesian Flow: _____ G.P.M. _____ P.S.I.

Water Temperature: _____ °F

Quality: _____

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name WDC Contractor

Address PO Box 141 Contractor

Zanora CA 95898

Nevada contractor's license number _____

issued by the State Contractor's Board 0012852

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1880

Signed [Signature]

Date 12/09/05